For Research Use Only

## IL-1RA Recombinant antibody, PBS Only (Detector)

Catalog Number:84532-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241879G4

**Basic Information** 

Catalog Number: GenBank Accession Number:

84532-2-PBS BC009745

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** 

P18510 Rabbit Full Name:

Isotype: interleukin 1 receptor antagonist

IgG Calculated MW:

Immunogen Catalog Number: 20 kDa

AG1277

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84532-2-PBS targets IL-1RA as part of a matched antibody pair:

MP01389-1: 84532-3-PBS capture and 84532-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

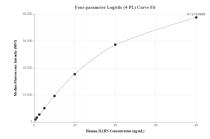
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01389-1, IL-1RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84532-3-PBS. Detection antibody: 84532-2-PBS. Standard: Ag1277. Range: 0.625-80 ng/mL